PATENT



Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231 Sir:



| Transmitted here | with for | filing is | the | Patent | Application | of: |
|------------------|----------|-----------|-----|--------|-------------|-----|
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Inventor: Scott M. Branch, et al.

For:

COMPACT OPTICAL TRANSCEIVER HAVING HOUSING WITH IMPROVED

COUPLING MECHANISM AND ASSEMBLY METHOD THEREOF

ASSIGNEE NAME: INTERNATIONAL BUSINESS MACHINES CORPORATION ASSIGNEE RESIDENCE: ARMONK, NEW YORK

Enclosed are:

1

Street, Street

M

14 Į.i. 18 Pages of Specification and 1 Abstract

5 Sheets of Drawings

A Declaration and Power of Attorney

An Information Disclosure Statement and form PTO-1449

A certified copy of Japanese Application

An assignment of the invention to International Business Machines Corporation, Armonk, New

York 10504

The filing fee has been calculated as follows:

| Other Than | Small | Entity |
|------------|-------|--------|
|------------|-------|--------|

| For: | No. Filed | | No. Extra | Rate | Fee |
|--------------------------|-----------|-------|-----------|------------|-----------|
| Basic Fee | | | | | \$ 740.00 |
| Total Claims | 21 | -20 = | 1 | x \$18.00= | 18.00 |
| Indep. Claims | 5 | -3 = | 2 | x \$84.00= | 168.00 |
| Multiple Dependent Clair | n Prese | nted | | \$280.00 | \$ 0.00 |
| EVDDESS MAIL CEDTIL | FICATE | | | TOTAL | \$926.00 |

EXPRESS MAIL CERTIFICATE

Express Mail Label No.: <u>EK595506898US</u>

Date:

December 11, 2001

I hereby certify that I am depositing the enclosed or attached paper with the U.S. Postal Service "Express Mail Post Office to Addressee" service on the above date, addressed to the Assistant Commissioner for Patents, Box

Patent Application, Washington, D.C. 20231.

Leslie J. Payne

Patent Application Transmittal Attorney Docket No. ROC920010262US1 Deposit Account Authorization:

Please charge Deposit Account No. 09-0465 in the amount of \$926.00. A duplicate copy of this sheet is enclosed.

 \overline{X} The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account 09-0465. A duplicate copy of this sheet is enclosed.

 \boxed{X} Any additional filing fees required under 37 C.F.R. §1.16.

 \overline{X} Any patent application processing fees under 37 C.F.R. §1.17.

Date: December 11, 2001

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Respectfully submitted,

SCOTT M. BRANCH, ET AL

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